

**United States Environmental Protection Agency
Region V
POLLUTION REPORT**

Date: Thursday, December 14, 2006

From: Kevin Turner

To: Kevin Turner, Superfund - Emergency Response Branch
Linda Nachowicz, U.S. EPA
Mike Joyce, U.S. EPA
Alan Walts, U.S. EPA
Jaime Brown, U.S. EPA
Dave Webb, Illinois Department Public Health
Tammy Mitchell, Illinois EPA

David Chung, U.S.EPA
Mike Harris, U.S.EPA
Bill Ryczek, U.S. EPA
John Maritote, U.S. EPA
Tom Miller, Illinois EPA
Bruce Everetts, Illinois EPA

Subject: Minton Enterprises

5 West Monroe Street, Highland, IL

Latitude: 38.7389970

Longitude: -89.6919190

POLREP No.:	2	Site #:	B5DL
Reporting Period:		D.O. #:	
Start Date:	10/23/2006	Response Authority:	CERCLA
Mob Date:	10/23/2006	Response Type:	Time-Critical
Demob Date:		NPL Status:	Non NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:		Contract #:	
RCRIS ID #:			

Site Description

See initial POLREP.

Current Activities

On November 17 all drums, vats, and containers were numbered, and logs were completed for each container. A total of 252 drums, 24 vats and three sumps were marked for Hazardous Categorization (haz-cat) procedure. The haz-cat of drums, smaller containers, vats, and floor sweepings were performed in level B personal protective equipment (PPE).

On November 6, November 17 and December 4, 2006 composite samples for the different waste-streams were made and sent to a Microbac Laboratory for disposal parameter analysis. Compatible waste streams were bulked/re-containerized, and properly prepared for disposal at an off-site disposal facilities.

Based upon haz-cat and sampling results, the following seven solid and liquid waste streams are identified to be on site: inorganic acid liquid, inorganic base liquid, inorganic base solid, inorganic neutral liquid, inorganic neutral solid, inorganic oxidative acid liquid and inorganic oxidative peroxide liquid.

Vats that were not scheduled to pump via tanker truck was pumped out and placed into 55-gallon drums. Emptied tanks, piping, debris, drums and other containers are cleaned as necessary, cut to size and disposed of at off-site disposal facility.

On December 6, the vats on the plating lines were pumped out with a tanker truck. A total of 3,100 gallons of inorganic base liquids were taken to American Environmental in Calvert City, Kentucky. On December 13, the vats containing non hazardous liquid had 650 gallons vacuumed from it. Any sludge or residual liquid was solidified using oil dry and placed into appropriated 55-gallon drum. The emptied vats were then staged for scrap recycling. After removing plating vats, any miscellaneous debris was removed and placed into appropriate container.

Site activities were shut down the week of November 20.

Continuing of air monitoring in support of all removal actions inside the ME building continues.

Planned Removal Actions

Continue air monitoring.

Removal of drummed waste streams to an off-site disposal facility.

Scrap steel located on-site.

response.epa.gov/MintonEnterprises